



## Department of Energy

Bonneville Power Administration  
P.O. Box 3621  
Portland, Oregon 97208-3621

PUBLIC AFFAIRS

August 26, 2010

In reply refer to: DK-7

Richard van Dijk  
Another Way BPA  
Ex 6

### **RE: BPA-2010-01870-F**

Dear Mr. van Dijk:

This is a partial release of the information you requested under BPA-2010-01870-F. Based on our conservation of August 20, 2010, where you agreed to accept the transmission data requested and reserve the generation data requested until such a time as you determine it is needed.

#### **You have requested the following:**

A copy of the mean 15 minute load and Operational Transfer Capacity for the months of July 2009 and December 2009 for the following lines and generation facilities. [This data is requested in Excel format (chart and data) similar to the Cutplane/flowgate data that is available on line on the BPA website.]

- 500KV Lines: Paul-Allston Napavine-Allston Allston-Pearl Keeler-Pearl Pearl-Marion Wautoma-Ostrander Peall-Big Eddy Ostrander-McLoughlin
- 345KV line: McNary-Ross 230KV Lines Chehalis #1-Longview Chelias #3-Longview Lexington-Ross Allston-St Marys Allston-Rivergate Ross-St Johns Ross-Rivergate Bonneville-Sifton/Ross-both lines Bonneville-Troutdale-both lines
- 115KV lines: Bonneville-Sifton/Alcoa-both lines

You will find the requested transmission data, in its entirety, on the enclosed CD in Excel format. No charts of the data were found in response to your request. There are no fees associated with this request.

If you are dissatisfied with this determination, you may make an appeal within thirty (30) days of your receipt of this letter to Director, Office of Hearings and Appeals, Department of Energy, 1000 Independence Avenue, Washington, DC, 20585. Both the envelope and letter must clearly be marked "Freedom of Information Act Appeal."

I appreciate the opportunity to assist you. Please contact Laura M. Atterbury, FOIA/Privacy Act Specialist at (503) 230-7305 with any questions about this letter.

Sincerely,

*/s/ Christina J. Munro*

Christina J. Munro

Freedom of Information Act/Privacy Act Officer



## Department of Energy

Bonneville Power Administration  
P.O. Box 3621  
Portland, Oregon 97208-3621

PUBLIC AFFAIRS

September 7, 2010

In reply refer to: DK-7

Richard van Dijk  
Another Way BPA  
Ex 6

### **RE: BPA-2010-01870-F**

Dear Mr. van Dijk:

Thank you for email of September 1, 2010, clarifying your request for transmission data under FOIA request BPA-2010-01870-F.

#### **Partial response:**

A copy of the mean 15 minute load and Operational Transfer Capacity for the months of July 2009 and December 2009 for the following lines:

- 500KV  
Allston-Keeler  
Pearl-Ostrander  
Ostrander-Big Eddy
- 230KV  
Allston-Trojan #1  
Allston-Trojan #2  
Trojan-St. Mary's  
Trojan-Rivergate.

The data has been released in its entirety via return email as requested (see enclosed copy). However, we are still involved in the Exemption 4 review process with the generation data that you requested initially.

Thank you for your patience. I appreciate the opportunity to assist you. Please contact the BPA FOIA Office at 503-230-7305 with any questions about this letter.

Sincerely,

*/s/ Christina J. Munro*  
Christina J. Munro  
Freedom of Information Act/Privacy Act Officer

Enclosures: CD, email



## Department of Energy

Bonneville Power Administration  
P.O. Box 3621  
Portland, Oregon 97208-3621

PUBLIC AFFAIRS

September 29, 2010

In reply refer to: DK-7

Richard van Dijk  
Another Way BPA

Ex 6

**RE: BPA-2010-01870-F**

Dear Mr. van Dijk:

This is a final release of the information you requested under BPA-2010-01870-F. Based on our conservation and follow-up email on Wednesday, September 16, 2010, you narrowed the scope of your request as follows:

**You have requested the following:**

1. BPA will provide data for all lines listed in the original FOIA owned by BPA
2. Dates of search are July 15-23, 2009, and December 23-24, 2009
3. Ambient Temperature Information
4. Ratings of lines based on Temperature
5. Outages, alarms and/or dispatcher "Alerts" for all the lines listed in the FOIA whether BPA or other utility-owned

**Response:**

BPA has provided two responsive documents which are attached to an email in electronic form. There is no charge for your request.

I appreciate the opportunity to assist you. Please contact Laura M. Atterbury, FOIA/Privacy Act Specialist at (503) 230-7305 with any questions about this letter.

Sincerely,

*/s/ Christina J. Munro*

Christina J. Munro  
Freedom of Information Act/Privacy Act Officer

To obtain a copy of item 4 spreadsheet contact the BPA FOIA Office at 503-230-7305

**South of Allston Flowgate component limits based on 30 degree C (86 F) ambient temperature**

<b>Equipment</b>	<b>Amps</b>	<b>MVA</b>	<b>Notes</b>
Keeler-Allston 1 500-kV line	3270	2973	MVA based on 525-kV
Ross-Lexington 1 230-kV line	1070	426	
	1500	597	Emergency rating 40 hours limit
St. Helens-Allston 1 115-kV line	850	169	
Clatsop 230/115-kV transformer		100	Measured on Astoria tap to PACW's Tillamook-Astoria 115-kV line
Bonneville-Alcoa 2 115-kV line	610	121	
Bonneville-North Camas 115-kV line	980	195	
Longview-Chehalis #1&3 230-kV line	1840	733	
Allston-Trojan-St Mary's 230-kV line	1750	697	Only BPA section from Allston to PGE's Trojan
Allston-Trojan-Rivergate 230-kV line	1750	697	Only BPA section from Allston to PGE's Trojan
Ross-St. John 230-kV line		271	Limited by St Johns 230/115-kV transformer
Ross-Rivergate 230-kV line	1070	426	
N Bonneville-Sifton/Ross #1 230-kV line	1080	430	
N Bonneville-Sifton/Ross #2 230-kV line	1080	430	
N Bonneville-Troutdale #1 230-kV line	1060	422	
N Bonneville-Troutdale #2 230-kV line	1060	422	
McNary-Ross 345-kV line	760	454	
Paul-Allston 500-kV line	3260	2964	
Napavine-Allston 500-kV line	3220	2928	
Pearl-Keeler 500-kV line	2590	2355	
Pearl-Marion 500-kV line	2590	2355	
Wautoma-Ostrander 500-kV line	3270	2973	
Ostrander-McLoughlin 500-kV line		1145	Limited by McLoughlin 500/230-kV transformer
Ostrander-Pearl 500-kV line	2140	1945	
Big Eddy-Ostrander 500-kV line	1860	1691	

mv 9/20/10